

Corning® 96-Well Half-Area High-Content Imaging Microplate



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Sterile COC film bottom, tissue culture-treated multiwell plate with lid

Catalog # 100-0367

16 Plates

Product Description

Corning® 96-Well Half-Area High-Content Imaging Microplate is designed for high-content cell-based assays and features unique half-area wells to minimize reagent consumption. The wells are composed of opaque black cyclic olefin walls and an optically clear cyclic olefin copolymer (COC) film bottom to reduce background fluorescence and autofocus time. The surface of the microplate has been optimized for cell attachment and growth.

Catalog# 100-0367, 16 Plates; 4 Plates/pack (Corning Catalog #4680)

APPLICATIONS

- Cell culture
- Cell imaging

Properties

Storage: Store at 15 - 25°C.

Shelf Life: Stable until expiry date on manufacturer label.

Features

MATERIALS

- Plate: COC and opaque black cyclic olefin
- Lid: clear and transparent polystyrene
- Hydrophilic and negatively charged

DIMENSIONS

- 127.76 x 85.47 x 11.48 mm (length x width x depth)
- Conforms to standard plate footprint and dimensions

CAPACITY

- 0.20 mL per well

STERILITY

- Gamma irradiation

Handling / Directions For Use

Use as directed in protocol of choice.

Notes and Tips

For chemical resistance or thermoplastic property information, contact us at techsupport@stemcell.com.

Related Products

For a complete list of related products available from STEMCELL Technologies, visit www.stemcell.com or contact us at techsupport@stemcell.com.

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